UTILITY PATENT APPLICATION TRANSMITTAL

APPLICATION ELEMENTS

(preferred arrangement set forth below)

- Reference to Microfiche Appendix - Background of the Invention

- Brief Summary of the Invention

- Detailed Description

- Abstract of the Disclosure

Drawing(s) (35 U.S.C. 113)

- Claim(s)

Oath or Declaration

X

i.

Continuation

Prior application information:

Customer Number or Bar Code Label

Paul J. Farrell, Esq.

Dilworth & Barrese

- Descriptive title of the Invention

X

X

X

a.

b.

Name

Specification

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)

See MPEP chapter 600 concerning utility patent application contents.

Fee Transmittal Form (e.g., PTO/SB/17)

- Cross References to Related Applications

- Brief Description of the Drawings (if filed)

Newly executed (original or copy)

NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY

FEES. A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. & 1.27). EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).

Divisional

(for continuation/divisional with Box 16 completed)

DELETION OF INVENTOR(S)

Signed statement attached deleting inventor(s) named in the prior application,

see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

- Statement Regarding Fed sponsored R & D

(Submit an original and a duplicate for fee processing)

Total Pages

Total Sheets 4

[Total Pages

Attomey Docket No. | 678-335 (P8515)

First Inventor or Application Identifier Joung-Kyou PARK et al.

Device and Method for Recognizing Characters

Express Mail Label No.

Microfiche Computer Program (Appendix) 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Copy a. b. Paper Copy (identical to computer copy) Statement verifying identity of above copies C. ACCOMPANYING APPLICATION PARTS X Assignment Papers (cover sheet & document(s)) 37 C.F.R.§3.73(b) Statement Power of 8 (when there is an assignee) Attorney 9. English Translation Document (if applicable) Copies of IDS Information Disclosure 10. Statement (IDS)/PTO-1449 Citations **Preliminary Amendment** Return Receipt Postcard (MPEP 503) X 12. (Should be specifically itemized) Copy from a prior application (37 C.F.R. § 1.63(d)) Small Entity Statement filed in prior application, Statement(s) Status still proper and desired (PTO/SB/09-12) Certified Copy of Priority Document(s) (if foreign priority is claimed) Check for \$760.00(filing fee) X Other: Check for \$40.00 (recording fee) If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation-in-part (CIP) of prior application No: Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an eath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby i ncorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

Correspondence address below

	333 E	arle Ovington Blvd.	_					
City	Union	dale		State	NY		Zip Code	11553
Country	U.S.		Te	elephone	(516)	228-8484	Fax	(516) 228-8516
Name	(Print/Type)	Paul J. Farrell				Registration No. (Att	omey/Agent)	33,494
Signati	ure	Harl Ffaull	7				Date	11/22/99

CORRESPONDENCE ADDRESS

(Insert Customer No. or Attach bar code label here)

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the in dividual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent a nd Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

EL393559380US Assistant Commissioner for Patents ADDRESS TO: **Box Patent Application** Nashington, DC 2023

4. 3

Atty. Docket No. 678-335 (P8515)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATION

Assistant Commissioner for Patents Washington, D.C. 20231

UTILITY APPLICATION FEE TRANSMITTAL

Sir:						
Transmitted herewith for filing is the patent application of						
Inventor(s): Joung-Kyou PARK and Jung-In DO						
For: <u>DEVICE AND METHOD FOR RECOGNIZING CHARACTERS INPUT</u> THROUGH A TOUCH SCREEN						
Enclosed are:						
[X] 10 page(s) of specification						
[X] 1 page(s) of Abstract						
[X] 2 page(s) of claims						
[X] 4 sheet(s) of drawing(s) [X] formal [] informal						
[X] 2 page(s) of Declaration and Power of Attorney						
[X] An Assignment of the invention to <u>Samsung Electronics Co.</u> Ltd.						
CERTIFICATION UNDER 37 C.F.R. § 1.10						

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date November 22, 1999 in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL393559380US addressed to: BOX PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231.

Dated: November 22, 1999

[X] Certified copy of application

Country

Santa Santa

10000 10000

Appln. No.

<u>Filed</u>

Korea 1998-49885

1998-49885 November 20, 1998

from which priority under Title 35 United States Code, § 119 is claimed

- [] is enclosed.
- [X] will follow.

	CALCULAT	ION	OF UTILITY	APPLICATION F	EE
For	Number Filed		Number Extra	Rate	Basic Fee \$ 760.00
For Total Claims*	6	=	0	x \$ 18.00	\$ -0
Independent Claims	3		0	x \$ 78.00	\$ -0-
Multiple dependent	[] yes		Add'l. Fee	\$260.00	\$ -0-
Claims	[x] no		Add'l. Fee	None TOTAL	= \$ -0- \$760.00

- [] Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith § _____.
- [X] A check in the amount of <u>\$40.00</u> to cover the recording of the attached Assignment is enclosed.
- [X] A check in the amount of \$760.00 to cover the filing fee(s) is attached.
- [] Charge fee to Deposit Account No. 04-1121. Order No.
 TWO DUPLICATE COPIES OF THIS SHEET ARE ATTACHED.

^{*}Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

Which may become due under 37 C.F.R. § 1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 04-1121. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 04-1121 therefor. TWO DUPLICATE COPIES OF THIS SHEET ARE ATTACHED.

Date: November 22, 1999

Paul J. Farrell
Reg. No. 33,494

Attorney for Applicant(s)

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PJF/TH/lah

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ij

PTO/SB/17 (12-98) Approved for use through 09/30/2000. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.						
FEE TRANSMITTAL	Complete if Known					
	Application Number					
for FY 1999	Filing Date					
Patent fees are subject to annual revision.	First Named Inventor	Joung-Kyou PARK et al.				
Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.	Examiner Name	I with the second				
	Group / Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 800.00	Attorney Docket No.	678-335 (P8515)				
METHOD OF PAYMENT (check and)						

		orney L		(No. 1076-335 (P8515)		
METHOD OF PAYMENT (check one)			F	EE CALCULATION (continued)		
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee					
Deposit Account 04-1121	Code (\$			Fee Description	Fee Paid	
Number	105 130	205	65	Surcharge - late filing fee or oath		
Account Name Dilworth & Barrese	127 50	227	25	Surcharge - late provisional filing fee or cover sheet.		
Charge Any Additional Fee Required Under	139 130	139	130	Non-English specification		
37 CFR 1.16 and 1.17	147 2,520	147 2	,520	For filing a request for reexamination		
2. X Payment Enclosed:	112 920	* 112	920*	Requesting publication of SIR prior to Examiner action		
Check Money Other	113 1,840)* 113 ·	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	115 110	215	55	Extension for reply within first month		
1. BASIC FILING FEE	116 380	216 1	190	Extension for reply within second month		
Large Entity Small Entity	117 870	217 4	35	Extension for reply within third month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,360	218 6	08	Extension for reply within fourth month		
101 760 201 380 Utility filing fee 760	128 1,850	228 92	25	Extension for reply within fifth month		
106 310 206 155 Design filing fee	119 300	219 1	50	Notice of Appeal		
107 480 207 240 Plant filing fee	120 300	220 1	50	Filing a brief in support of an appeal		
108 760 208 380 Reissue filing fee	121 260	221 1	30	Request for oral hearing		
114 150 214 75 Provisional filing fee	138 1,510	138 1,5	510	Petition to institute a public use proceeding		
200722	140 110	240	55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 760	141 1,210	241 6	05	Petition to revive - unintentional		
2. EXTRA CLAIM FEES	142 1,210	242 6	05	Utility issue fee (or reissue)		
Fee from Ext <u>ra Claims below Fee Paid</u>	143 430	243 2	15	Design issue fee		
Total Claims 6 -20** = 0 x 18 = 0	144 580	244 29	90	Plant issue fee	J	
	122 130	122 13	30	Petitions to the Commissioner	 	
Multiple Dependent 260 = 0	123 50	123	50	Petitions related to provisional applications	 1	
**or number previously paid, if greater; For Reissues, see below Large Entity Small Entity	126 240	126 24		Submission of Information Disclosure Stmt	<u> </u>	
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40	581 4	40	Recording each patent assignment per property (times number of properties)	10	
103 18 203 9 Claims in excess of 20	146 760	246 3	80	Filing a submission after final rejection	40	
102 78 202 39 Independent claims in excess of 3	149 760	240 0	'	(37 CFR 1.129(a))	i I	
104 260 204 130 Multiple dependent claim, if not paid	149 700	249 3	80	For each additional invention to be examined (37 CFR 1.129(b))		
	Other fee (sp	ecify)				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)				 	
SUBTOTAL (2) (\$) 0 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40						
SUBMITTED BY	SUBMITTED BY Complete (if conline) land					

SUBMITTED B	Υ		Complete (if	applicable)
Typed or Printed Name	Paul J. Farrell		Reg. Number	33,494
Signature	fault-famell	Date 11/22/99	Deposit Account User ID	04-1121

Burden Hour Statement: This torm is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the in dividual case. Any Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents,